U.	S. DEPARTMENT OF COMMERCE,	DATE: March 11, 2005						
TRANS	SMITTAL LETTER TO THE UNITED (DO/EO/US) CONCERNING A	U.S. 10/52/6/kgowa):						
INTERN	ATIONAL APPLICATION NO.: PCT/JP2003/011669	INTERNATIONAL FILING DATE: September 11, 2003	PRIORITY DATÉ CLAIMED: September 11, 2002					
TITLE OF INVENTION: BIOLOGICAL LOW-MOLECULAR-WEIGHT DERIVATIVES								
APPLICANT(S) FOR DO/EO/US: Tetsushi TAGUCHI, Naotoshi KOBAYASHI, Junzo TANAKA and Hiroshi SAITO								
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. <u>XX</u>	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. <u>XX</u>	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. <u>XX</u>	XX The US has been elected (Article 31).							
5. <u>XX</u>	A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. is transmitted herewith (required only if not transmitted by the International Bureau). b. XX has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)							
6. <u>XX</u>	 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. XX is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 							
7 <u>XX</u>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. XX have not been made and will not be made.							
8	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
· 10. <u>XX</u>	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ITEMS 11. TO 20. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:								
- 11. XX An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO-SB/08 and 9 docs.								
12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEES NAMES AND ADDRESSES: (1) NATIONAL INSTITUTE FOR MATERIALS SCIENCE, Tsukuba-shi, Japan; and (2) FURUUCHI CHEMICAL CORPORATION, Tokyo, Japan								
Please publish the assignee data with the application. 13. XX A preliminary amendment.								
14 An Application Data Sheet under 37 C.F.R. 1.76								
15 A substitute specification.								
16 A change of power of attorney and/or address letter.								
17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.								
18 A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. XX Other items or information: I sheet of drawings								

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ATTORNEY'S DOCKET NO.: 052203

U.S. APPLICATION	7 5 EV 6	DATE: March 11, 2005						
21. XX The followin	g fees are submitted:	CALCULATIONS	PTO USE ONLY					
Rasic Natio	onal Stage Fee	\$ 300.00						
		\$ 500.00						
	age Search Fee	1						
National St	age Examination Fee	\$ 200.00						
	EN	\$ 1,000.00						
Surcharge of \$130.00 earliest claimed priori		\$ 130.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
TOTAL	9 -20 =		X \$ 50.00					
INDEPENDENT	1 - 3 =		X \$ 200.00					
Multiple dependent cla			+ \$360.00					
TOTAL OF ABOVE			1 100 1	\$ 1,130.00				
National Stage Application Size Fee-for each additional 50 sheets that exceeds 100 sheets \$ 250.00.								
Reduction by 1/2 for f	iling by small entity,	if applicable. (Note 37 Cl	FR 1.9, 1.27, 1.28).					
SUBTOTAL =				\$ 1,130.00				
		e English translation later t	han 30 months from					
the earliest claimed pr		1.492(f)). +		6 1 120 00				
Fee for recording the		\$ 1,130.00	-					
accompanied by an ap								
\$40.00 per property +								
TOTAL FEES ENCL		\$ 1,130.00						
				Amount to be:				
				refunded	\$			
				charged	\$			
a. XX A check in the amount of \$1,130.00 to cover the above fees is enclosed. (\$300.00 for basic national stage fee; \$500.00 for national stage search fee; \$200.00 for national stage examination fee and \$130.00 for late filing of the declaration).								
b. Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)								
c. XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.								
Send All Correspondence To: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W. Suite 700 Washington, D.C. 20036 CUSTOMER No. 38834								
Typed or Printed Name: Sadao Kinashi Reg. No.: 48,075								
Signature	1 1/	Signature Date: March 11, 2005						

SK/yap